What is claimed is:

1. A method for generating a test plan document for governing adherence with project specifications, the method comprising:

storing in a test plan database a plurality of verification activities for monitoring adherence with project specifications;

entering references to the project specifications into the test plan database; providing access to the test plan database to a plurality of users; updating the test plan database based on input from the plurality of users; and

generating a test plan listing at least one of the verification activities stored from
the test plan database

10 the test plan database.

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2. The method of Claim 1, wherein the test plan database is maintained by a database manager program.

- 3. The method of Claim 1, wherein the project specifications are entered in to the test plan database by coupling a verification matrix database to the test plan database.
- 15 4. The method of Claim 1, further comprising associating the verification activities with at least one of the project specifications.
 - 5. The method of Claim 1, wherein access to at least one secured verification activity is provided to a secured user.
- 6. The method of Claim 5, wherein an administrator assigns the access of the secured user to the at least one secured verification activity.
 - 7. The method of Claim 1, further comprising providing a user-selectable attribute assignable to the verification activities.
 - 8. The method of Claim 7, further comprising providing a predetermined range of values for the user-selectable attribute.
- 9. The method of Claim 7, wherein the verification activities are accessible by specifying a desired value of the user-selectable attribute.
 - 10. The method of Claim 7, wherein the verification activities are sortable by the user-selectable attribute.

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- 11. The method of Claim 7, wherein the user-selectable attribute is a verification activity category.
- 12. The method of Claim 1, wherein the input from the plurality of users includes one of changed text, revised text, removed text, inserted non-text media, revised non-text media, and removed non-text media.
- 13. The method of Claim 1, wherein the verification activities include at least one of verification activity identifier, a responsible party, a measurement desired, a measurement standard, a date for initiation, a date for conclusion, and a verification activity description.
- 14. The method of Claim 1, further comprising extracting subset test plans describing less than all of the verification activities.
 - 15. The method of Claim 1, further comprising communicating the verification activities to a test tracking database.
 - 16. A method for generating a test plan document for governing adherence with project specifications, the method comprising:
- storing in a test plan database a plurality of verification activities for monitoring adherence with project specifications;

entering references to the project specifications into the test plan database;

associating each of the verification activities with at least one of the project specifications;

providing access to the test plan database to a plurality of users;

providing a user-selectable attribute assignable to the verification activities;

receiving input from at least one of the plurality of users, the input being associated with at least one of the verification activities;

updating the test plan database based on the input; and

generating a test plan listing at least one of the verification activities stored from the test plan database.

- 17. The method of Claim 16, wherein the project specifications are entered in to the test plan database by coupling a verification matrix database to the test plan database.
- 18. The method of Claim 16, wherein access to at least one secured verification activity is provided to a secured user.



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- 19. The method of Claim 18, wherein an administrator assigns the access of the secured user to the at least one secured verification activity.
- 20. The method of Claim 16, further comprising providing a predetermined range of values for the user-selectable attribute.
- 5 21. The method of Claim 16, wherein the verification activities are accessible by specifying a desired value of the user-selectable attribute.
 - 22. The method of Claim 16, wherein the verification activities are sortable by the user-selectable attribute.
- 23. The method of Claim 16, wherein the user-selectable attribute is a verification activity category.
 - 24. The method of Claim 16, wherein the input from the plurality of users includes one of changed text, revised text, removed text, inserted non-text media, revised non-text media, and removed non-text media.
 - 25. The method of Claim 16, wherein the verification activities include at least one of verification activity identifier, a responsible party, a measurement desired, a measurement standard, a date for initiation, a date for conclusion, and a verification activity description.
 - 26. The method of Claim 16, further comprising extracting subset test plans describing less than all of the verification activities.
- 27. The method of Claim 16, further comprising communicating the verification activities to a test tracking database.
 - 28. A computer-readable medium for generating a test plan document for governing adherence with project specifications, the computer-readable medium comprising:

first computer program code means for providing a test plan database storing a plurality of verification activities for monitoring adherence with project specifications;

second computer program code means for entering references to the project specifications into the test plan database;

third computer program code means for providing access to the test plan database to a plurality of users;

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fourth computer program code means for updating the test plan database based on input from the plurality of users; and

fifth computer program code means for generating a test plan listing at least one of the verification activities stored from the test plan database.

- 5 29. The computer-readable medium of Claim 28, wherein the test plan database is maintained by a database manager program.
 - 30. The computer-readable medium of Claim 28, wherein the project specifications are entered in to the test plan database by coupling a verification matrix database to the test plan database.
- 10 31. The computer-readable medium of Claim 28, further comprising sixth computer program code means for associating the verification activities with at least one of the project specifications.
 - 32. The computer-readable medium of Claim 28, wherein access to at least one secured verification activity is provided to a secured user.
- 15 33. The computer-readable medium of Claim 32, wherein an administrator assigns the access of the secured user to the at least one secured verification activity.
 - 34. The computer-readable medium of Claim 28, further comprising seventh computer program code means for providing a user-selectable attribute assignable to the verification activities.
- 35. The computer-readable medium of Claim 34, further comprising eighth computer program code means for providing a predetermined range of values for the user-selectable attribute.
 - 36. The computer-readable medium of Claim 34, wherein the verification activities are accessible by specifying a desired value of the user-selectable attribute.
- 37. The computer-readable medium of Claim 34, wherein the verification activities are sortable by the user-selectable attribute.
 - 38. The computer-readable medium of Claim 34, wherein the user-selectable attribute is a verification activity category.



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- 39. The computer-readable medium of Claim 28, wherein the input from the plurality of users includes one of changed text, revised text, removed text, inserted non-text media, revised non-text media, and removed non-text media.
- 40. The computer-readable medium of Claim 28, wherein the verification activities include at least one of verification activity identifier, a responsible party, a measurement desired, a measurement standard, a date for initiation, a date for conclusion, and a verification activity description.
 - 41. The computer-readable medium of Claim 28, further comprising ninth computer program code means for extracting subset test plans describing less than all of the verification activities.
 - 42. The computer-readable medium of Claim 28, further comprising tenth computer program code means for communicating the verification activities to a test tracking database.
 - 43. A system for generating a test plan document for governing adherence with project specifications, the system comprising:
 - a test plan database configured to store a plurality of verification activities for monitoring adherence with project specifications;
 - a specification entry system configured to enter references to the project specifications into the test plan database;
 - at least one data entry device configured to allow access to the test plan database by a plurality of users; and
 - a test plan generator configured to generate a test plan listing at least one of the verification activities stored from the test plan database.
 - 44. The system of Claim 43, further comprising a database manager program configured to maintain the test plan database.
- 45. The system of Claim 43, further comprising a verification matrix database configured to communicate the project specifications from a verification matrix database to the test plan database.
 - 46. The system of Claim 43, further comprising a verification activity associator configured to associate the verification activities with at least one of the project specifications.

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- 47. The system of Claim 43, wherein access to at least one secured verification activity is provided to a secured user.
- 48. The system of Claim 47, wherein an administrator assigns the access of the secured user to the at least one secured verification activity.
- 5 49. The system of Claim 43, further comprising an attribute selector configured to provide a user-selectable attribute assignable to the verification activities.
 - 50. The system of Claim 49, wherein the attribute selector provides a predetermined range of values for the user-selectable attribute.
- 51. The system of Claim 49, wherein the verification activities are accessible by specifying a desired value of the user-selectable attribute.
 - 52. The system of Claim 49, wherein the verification activities are sortable by the user-selectable attribute.
 - 53. The system of Claim 49, wherein the user-selectable attribute is a verification activity category.
- 15 54. The system of Claim 43, wherein the input from the plurality of users includes one of changed text, revised text, removed text, inserted non-text media, revised non-text media, and removed non-text media.
 - 55. The system of Claim 43, wherein the verification activities include at least one of verification activity identifier, a responsible party, a measurement desired, a measurement standard, a date for initiation, a date for conclusion, and a verification activity description.
 - 56. The system of Claim 43, further comprising a test plan extractor configured to extract subset test plans describing less than all of the verification activities.
 - 57. The system of Claim 43, further comprising a test tracking database link configured to the verification activities to a test tracking database.

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